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## UTILITY PATENT APPLICATION TRANSMITTAL

Ellicott City

Morton J. Rosenberg

USA

City

Country

Signature

Name (Print/Type)

Attorney Docket No. MR2561-133

First Inventor JUN-CHIA CHEN, ET AL.

Title A PLANAR INVERTED F ANTENNA

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. 🗌 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies 9 - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 4 Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15 Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Morton J. Rosenberg, Esq. 04586 PATENT TRADEMARK OFFICE Rosenberg, Klein & Lee 3458 Ellicott Center Drive, Suite 101 Address

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2003 JUN-CHIA CHEN, ET AL First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 790.00**TOTAL AMOUNT OF PAYMENT** MR2561-133 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order Large Entity | Small Entity Deposit Account: Fee ee Fee Description Deposit Code (\$) Code Fee Paid 18-2011 Account 2051 65 Surcharge - late filing fee or oath 1051 130 Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Account cover sheet Name 130 Non-English specification 1053 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 1804 920 1804 Requesting publication of SIR prior to 920\* Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1 840 1805 1.840° to the above-identified deposit account 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** Extension for reply within second month 1252 410 2252 205 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Fee Fee Paid Fee Code Fee Description 1254 1.450 2254 725 Extension for reply within fourth month Extension for reply within fifth month 1255 1,970 2255 1001 750 2001 375 Utility filing fee \$ 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 2402 160 Filing a brief in support of an appeal Plant filing fee 1402 320 1003 2003 260 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee **Total Claims** 0 0 -20\*\* = ∣x ì 18 1503 630 2503 315 Plant issue fee Independent X 84 1 0 **∄0** - 3\*\* 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 280 =0 1807 50 Processing fee under 37 CFR 1.17(q) 50 1807 Large Entity | Small Entity 180 180 Submission of Information Disclosure Stmt 1806 1806 Fee Description Fee Fee Code (\$) 40 Recording each patent assignment per Fee Fee Code (\$) \$40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 Independent claims in excess of 3 1201 84 2201 42 140 1203 280 2203 Multiple dependent claim, if not paid 375 For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) \*\* Reissue claims in excess of 20 1802 900 1802 Request for expedited examination 1205 18 2205 and over original patent of a design application

of number previously paid, it greater, i as recioused, dee above				
SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	Morton J. Rosenberg		Registration No. (Attorney/Agent) 26,049	Telephone 410-465-6678 ,
Signature	Worten		101	Date 9/28/03

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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